

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center



Situation Awareness Brief

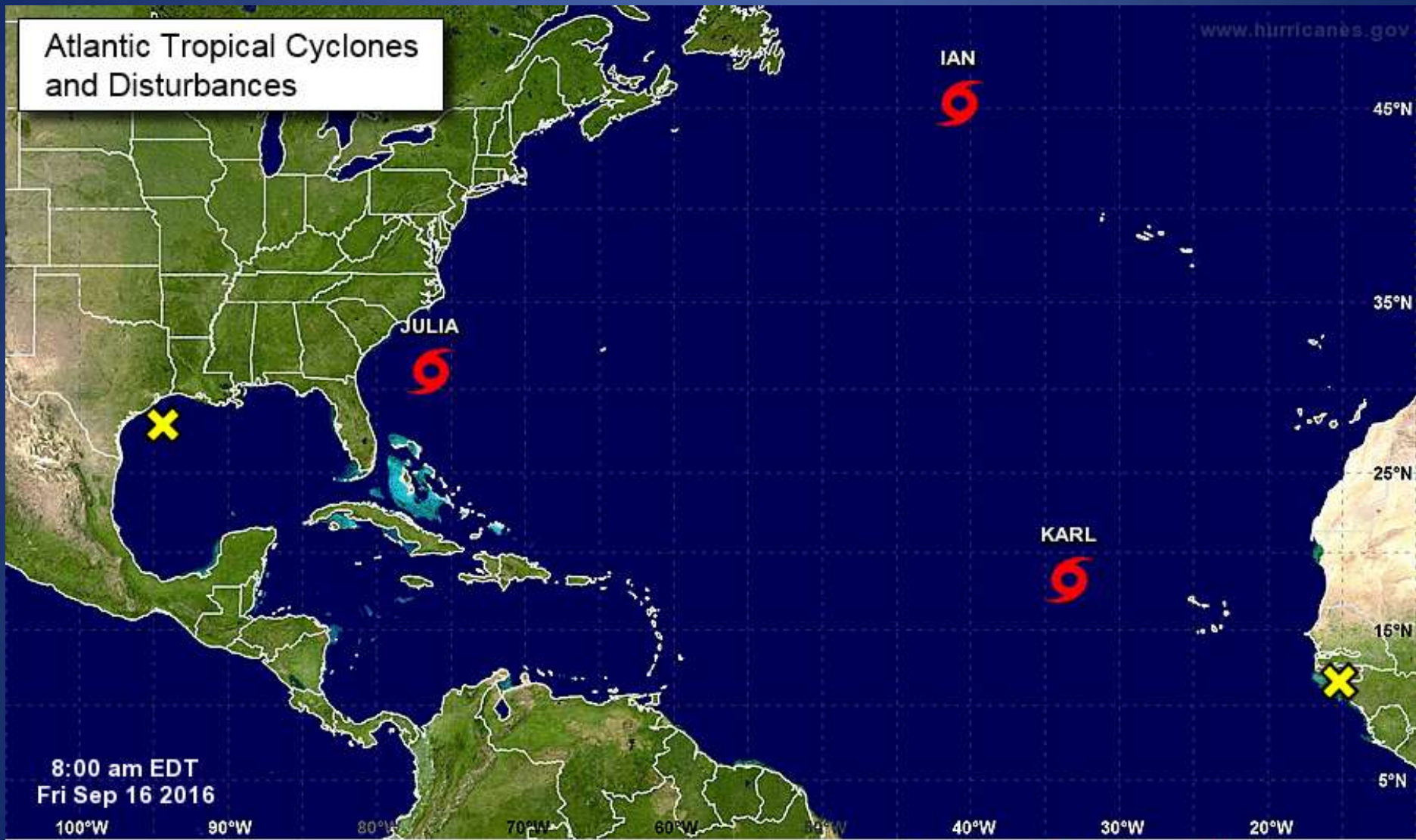


Friday, September 16th 2016
As of 0900 CST

Tropical Weather Awareness

Atlantic Tropical Cyclones and Disturbances

www.hurricanes.gov



Current Disturbances and Two-Day Cyclone Formation Chance: < 40% 40-60% > 60%

Tropical or Sub-Tropical Cyclone: Depression Storm Hurricane

Post-Tropical Cyclone Remnants

Incidents Reported to the State Operations Center (last 24 hours)

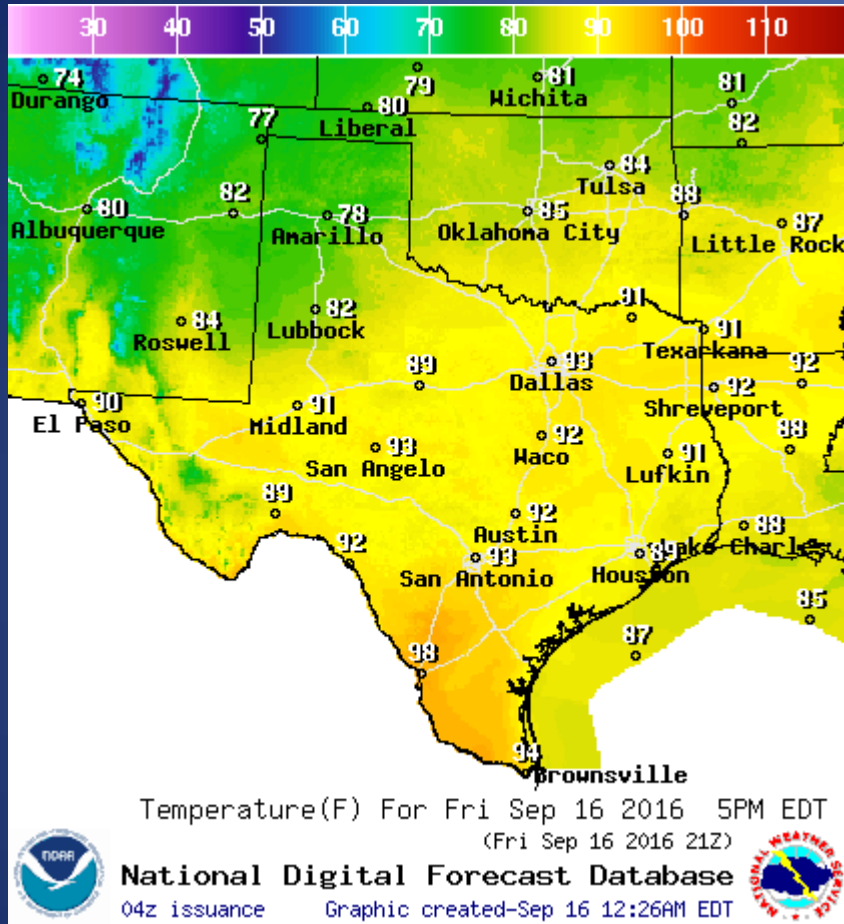
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
09/15/16	Initial Report of a Chlorine Gas leak	Galveston County	N
09/15/16	Final Report of the Road Closure (IH-45)	Freestone and Leon Counties	Y
09/15/16	Final Report of a Chlorine Gas Leak	Galveston County	Y
09/15/16	Final Report of the Road Closure (IH-20)	Eastland County	Y

Informational Products

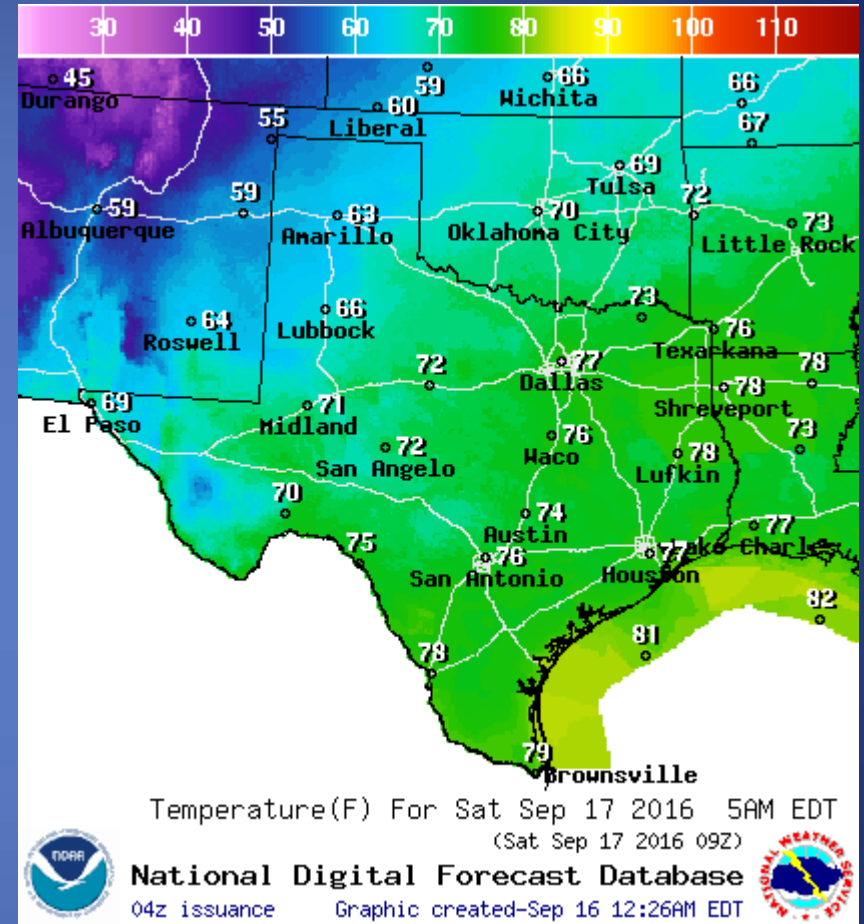
Distributed by the State Operations Center

DATE	SUBJECT
09/15/16	NWS Fort Worth: Advanced Hydrologic Prediction for the Trinity River Basin
09/15/16	NWS Corpus Christi: Probabilistic Hydrological Outlook
09/15/16	NWS Norman- Important Information: KFDR Radar
09/15/16	NWS Fort Worth- Probabilistic Hydrologic Outlook
09/15/16	NWS Austin/San Antonio- Probabilistic Hydrologic Outlook
09/15/16	NWS Austin/San Antonio- Probabilistic Hydrologic Outlook for the Nueces River Basin
09/15/16	NWS Shreveport- Advanced Hydrologic Prediction- Neches River Basin of East Texas
09/15/16	NWS Shreveport- Probabilistic Hydrologic Outlook for the Sabine River Basin
09/15/16	NWS Lake Charles: NWS Lake Charles Weather Update: 230pm Thursday 9.15.16
09/15/16	NWS Midland Odessa- Probabilistic Hydrologic Outlook
09/16/16	NWS NHC Miami, FL: 0200 Tropical Weather Outlook, 091616
09/16/16	Daily NWS Threat Brief for Tuesday, September 16, 2016 for FEMA Region 6

Weather Forecast

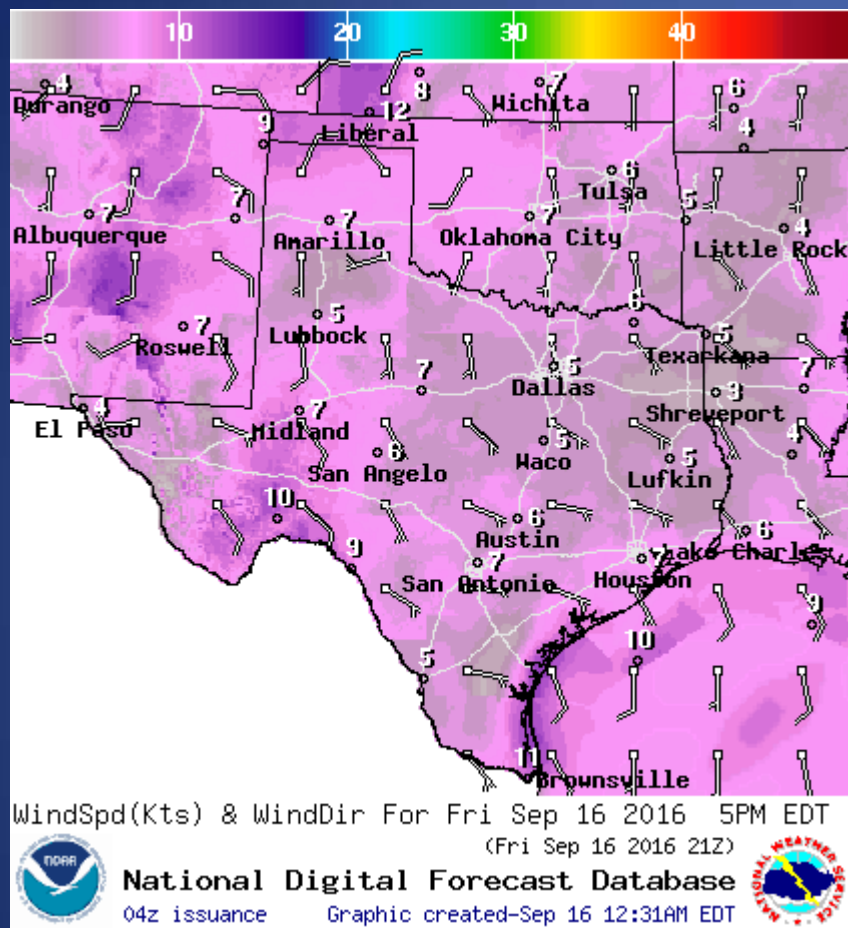


Highs

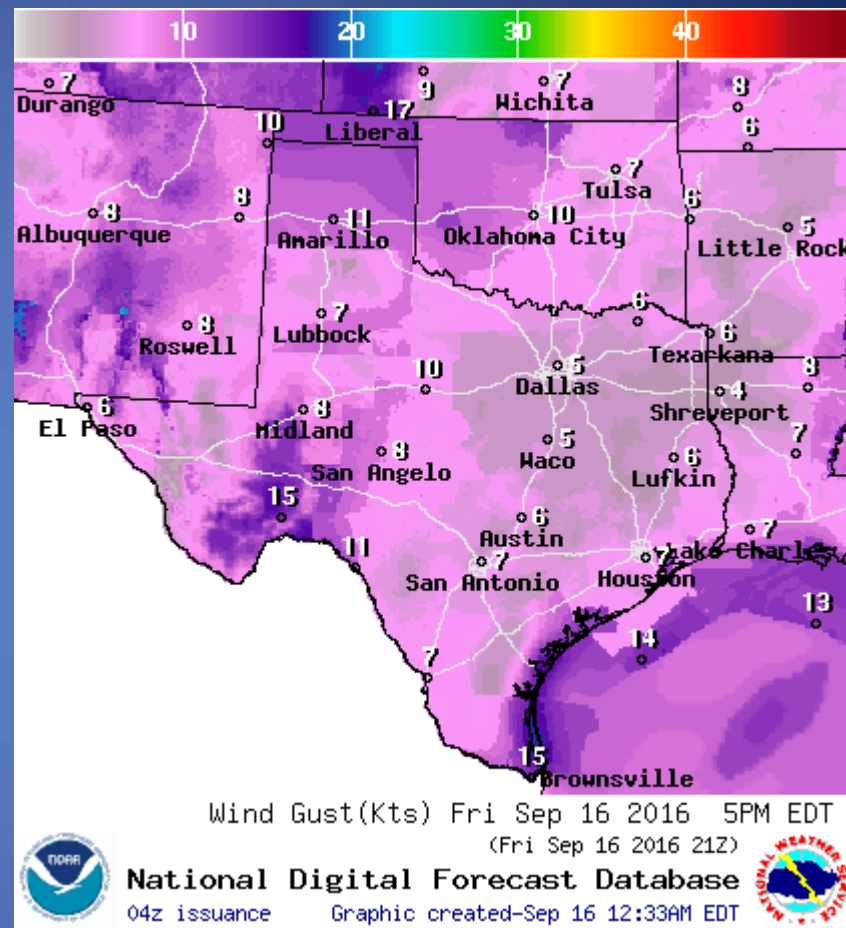


Lows

Weather Forecast



Wind Speeds



Gusts

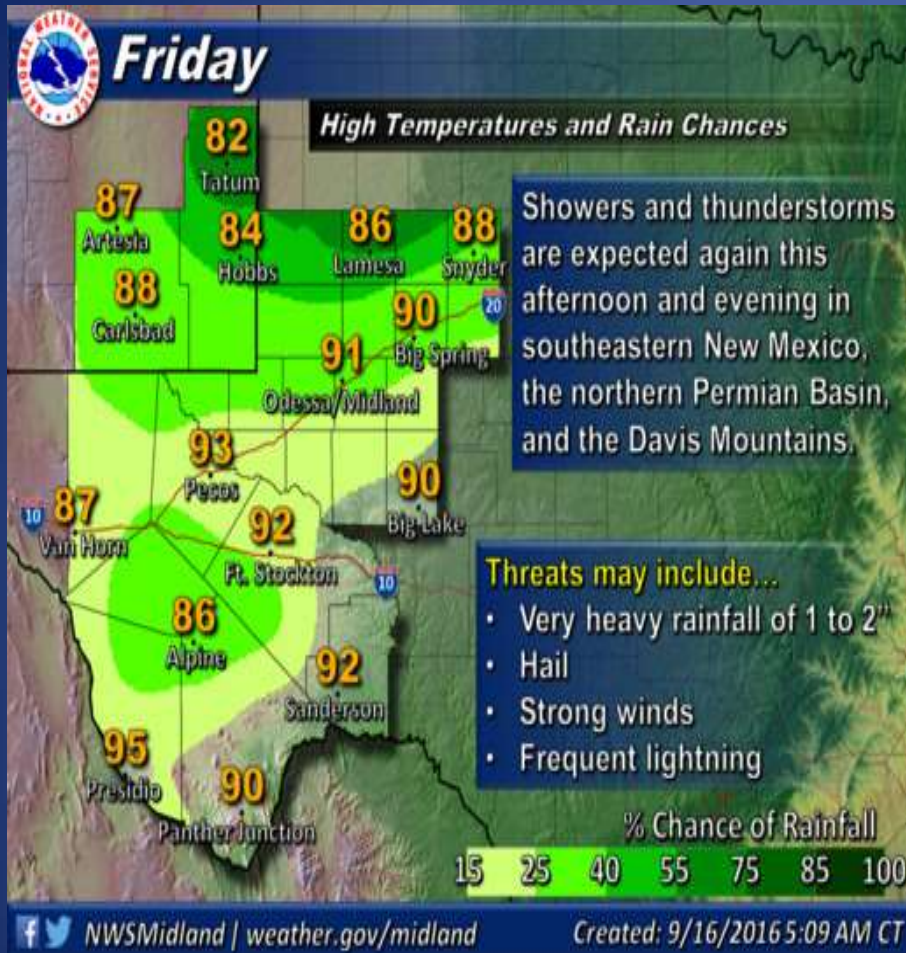
Hazardous Weather



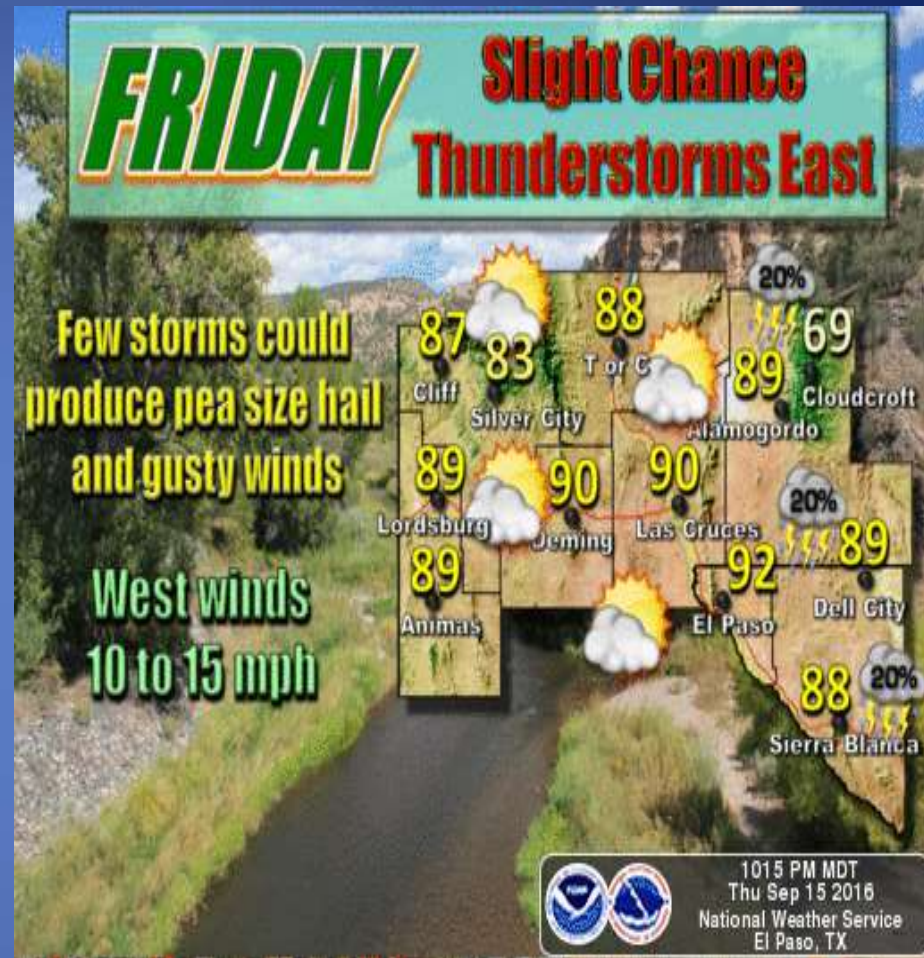
Heavy rain will be possible again this afternoon and evening as a cold front pushes through the region.



Hazardous Weather



Showers and thunderstorms are expected again this afternoon and evening in southeastern New Mexico, the northern Permian Basin, and the Davis Mountains.



Drier air will move into the Borderland Friday as southwest flow aloft strengthens. However some low level moisture will persist over far eastern Otero and Hudspeth Counties, and combined with instability, could produce a few thunderstorms. The storms are not expected to be as strong as Thursday displayed, though they could still produce pea size hail and wind gusts to 40 mph. Temperatures will continue a few degrees above normal.

Hazardous Weather

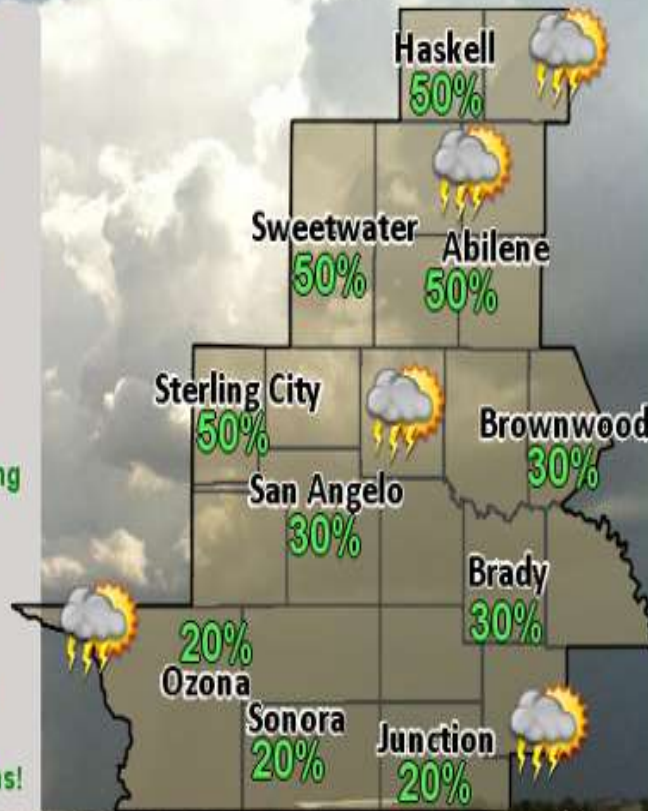
More Scattered Storms Today & Tonight

Large area of rain across the Big Country ends this morning.

Scattered storms redevelop this afternoon and tonight areawide.

Dangerous lightning the main threat. Heavy rain also possible.

Be alert at Friday Night football for approaching storms!



National Weather Service San Angelo, TX Updated: Sep 16 4:15AM

Scattered showers and thunderstorms will continue today through this weekend. Rainfall amounts of 1 to 2 inches are expected mainly along and north of Interstate 20. Localized flooding may become a concern.



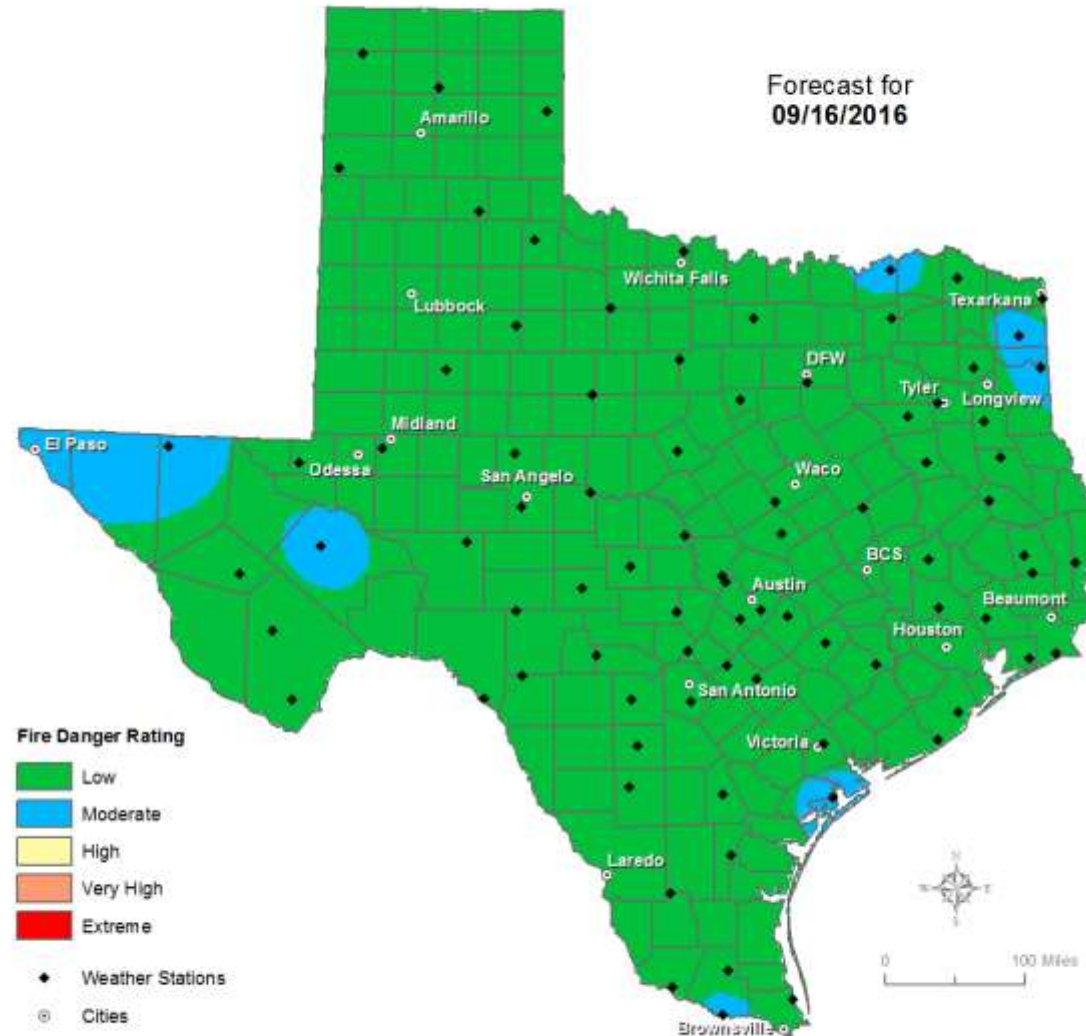
Showers and a few thunderstorms will impact parts of the area this morning. The main impacts from storms will be cloud-to-ground lightning strikes and a brief downpour.

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
09/15/16	Flash Flood Warning	Throckmorton and Shackelford Counties
09/15/16	Urban and Small Stream Flood Advisory	Cameron, Hidalgo, Irion and Tom Green Counties
09/15/16	Severe Thunderstorm Warning	Baylor, Culberson, Crosby, Eastland, Foard, Hale, Hardeman, Hockley, Hudspeth, Jeff Davis, King, Knox, Lubbock, Lynn, Reeves and Stephens Counties
09/15/16	Flood Advisory	Hockley, Lubbock, Lynn, Shackelford and Terry Counties
09/15/16	Tornado Warning	Hudspeth County
09/15/16	Arroyo and Small Stream Flood Advisory	Hudspeth County
09/16/16	Severe Thunderstorm Warning	Hudspeth County
09/16/16	Urban and Small Stream Flood Advisory	Borden, Dawson and Gaines Counties
09/16/16	Coastal Flood Advisory	Kleberg, Nueces and San Patricio Counties
09/16/16	Flood Advisory	Scurry County

Fire Danger Forecast

Forecast Fire Danger



OUTDOOR BURN BANS

September 16, 2016

★ TEXAS A&M FOREST SERVICE

□ Counties without Established Burn Bans
■ Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu

DISCLAIMER
County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

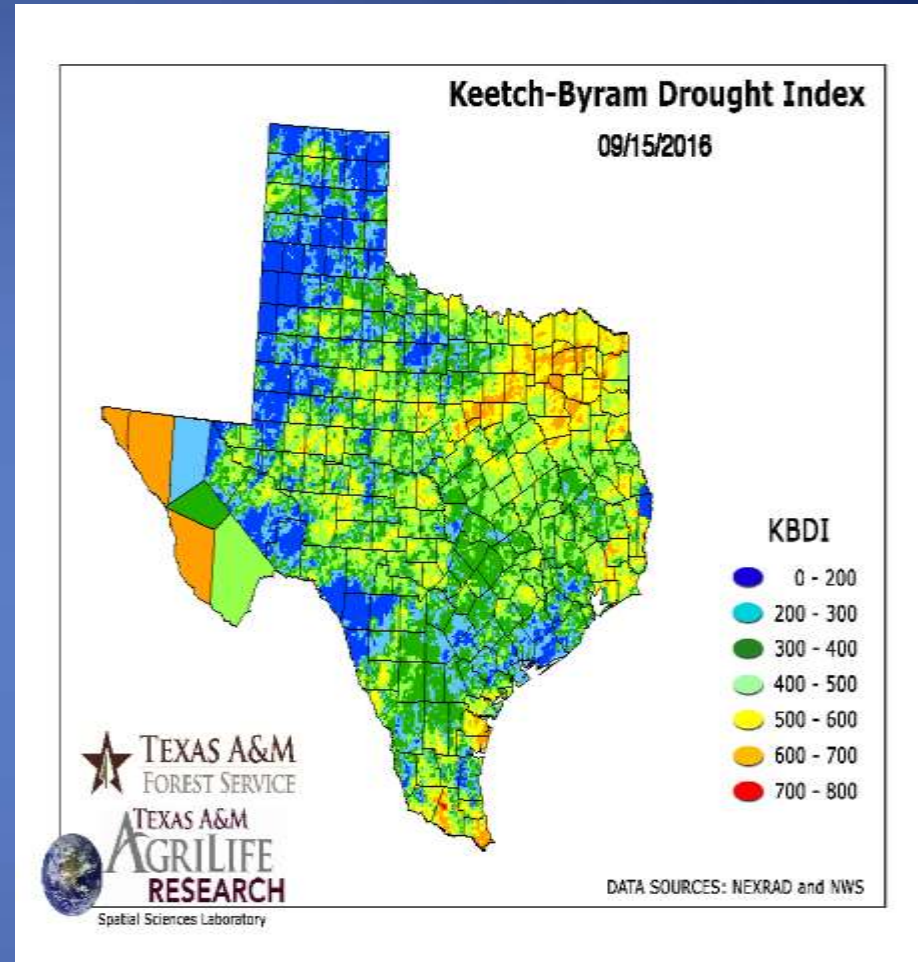
For More Information Please Contact Your Local County Judge's Office or County Website

Counties with Burn Bans: 56

Armstrong
Baylor*
Beaver
Burnett
Castro
Cochran
Coleman
Concho
Crane
Crockett
Crosby
Cullbertson
Dallas
Dimmit
Dove
Edwards
El Paso
Freestone
Frio
Garza
Glasscock
Gardnerville
Hardy
Jeff Davis
Jim Hogg
Kerr*
Kinble
Kinney
Kleberg
Lamb
Lampasas
Martin
McCluskey
Menard
Nolan
Nueces
Pecos
Real
Runnels
San Antonio
Schlenger
Starr
Stephens
Sutton
Swisher
Tarrant
Throckmorton
Tom Green
Upton
Val Verde
Ward

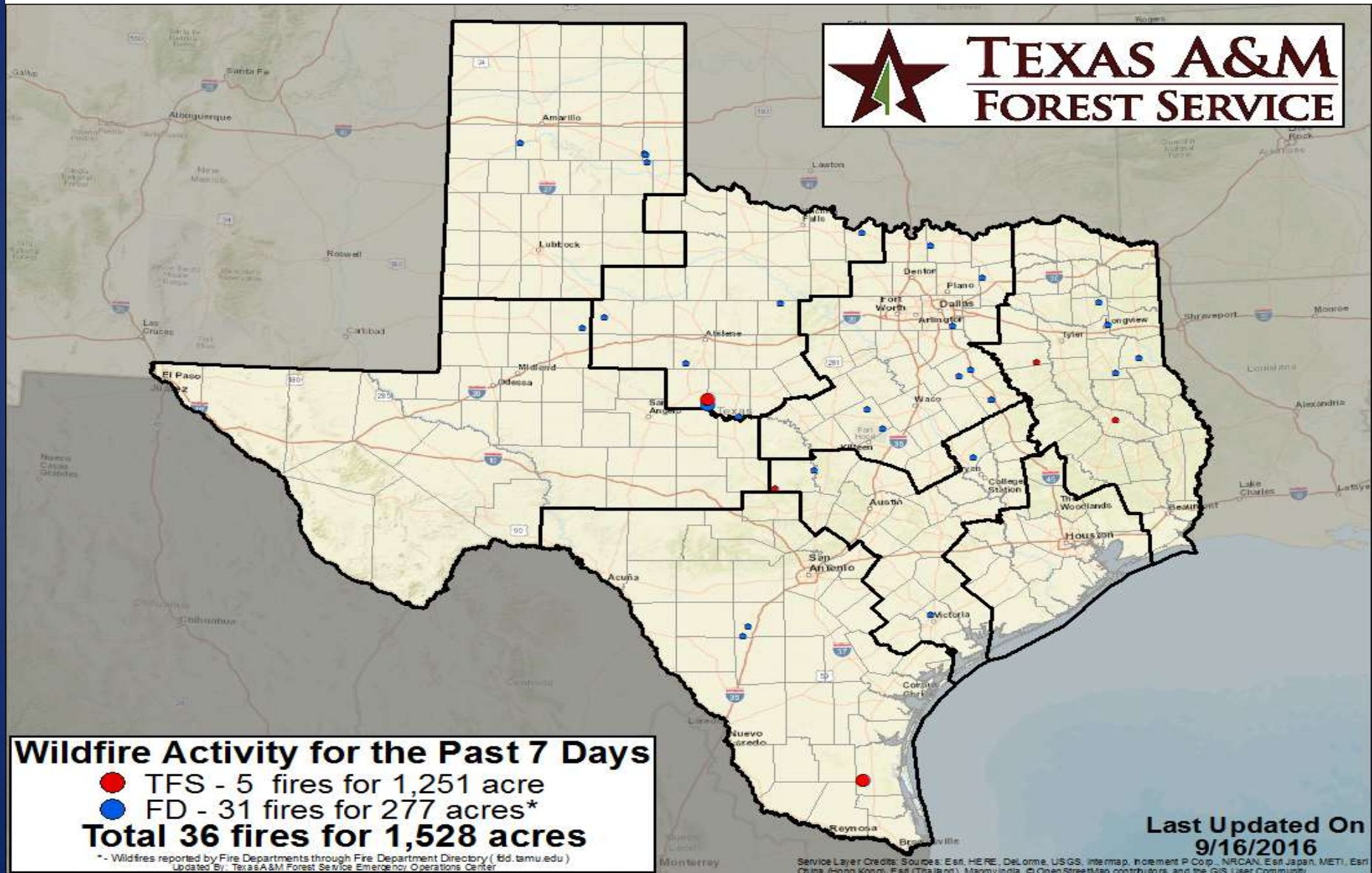
* See fire restrictions on flagging day.
See fire restriction on county website.

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsrps.tamu.edu/wildfires/BurnBan.xml>



Fire Activity (*Last 24 Hours)

Reports 532 (no change) fires and 111,440 (no change) acres destroyed this year. There are 56 (-1) counties with burn bans. The Keetch-Byram Drought Index list 117 (+3) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
09/06/16	10/25/16	Community Emergency Response Team (CERT) Course	G-317	Bonham
09/12/16	09/16/16	Incident Command System (ICS) Curricula (Train-the-Trainer)	G-449	Austin
09/14/16	09/16/16	Intermediate Incident Command System for Expanding Incidents	G-300	Post
09/15/16	09/29/16	Ham Radio General License Class	HAM-G	Grapevine

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
09/15/16	09/16/16	Texas Division of Emergency Management (TDEM)/Lubbock & El Paso	Operations-Based: Hurr-Blizzard 2016

Statewide Significant Events

DATE(S)		LOCATION	EVENT
09/16/16	09/18/16	Wichita Falls	Sheppard Air Force Base: Air Show